

Certificate of Analysis

Compound Information

Product Name: 1,10-Phenanthroline-2-Carbonitrile
CAS No.: 1082-19-5
Cat. No.: G5681397
Molecular Formula: C₁₃H₇N₃
Molecular Weight: 205.22

Batch Information

Batch No.: 2841082
Test Date: 2023-10-16
Report Date: 2023-10-17
Retest Date: 2029-04-12
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.83%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

